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In re application of:

Noriyuki SARUHASHI, et al.

Serial No: 09/871,596

Filed: May 30, 2001 For:

PHYSICAL LAYER DEVICE G METHOD. PHYSICAL LAYER DEVICE WITH TEST CIRCUITS, AND TRANSMITTING/RECEIVING CIRCUIT WITH

TEST CIRCUITS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AUG 0 4 2004

Tephnology Center 2100

2133 Art Unit: Examiner:

Joseph D. Torres

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450, on

July 26, 2004

Date of Deposit

Reg No. 41,232

Signature

07/26/04 Date

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

Small entity status has been claimed. See 37 CFR § 1.27.

A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUME PREVIOUSLY PAII		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		DD'L E DUE
TOTAL CLAIMS FEE	3	-20	21	**	0	LG=\$18 SM=\$9	\$	0
INDEPENDENT CLAIMS FEE	2	-3	5	***	0	LG=\$86 SM=\$43	\$	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS  LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145								0
						TOTA	\$	0

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- A check in the amount of \$\_-0- to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
- A check in the amount of \$110.00 to cover the extension fee is enclosed. A copy of this sheet is  $\bowtie$ enclosed.
- The Commissioner is hereby authorized to charge any deficiencies of fees associated with this  $\boxtimes$ communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
  - Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims  $\boxtimes$
  - Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted

Date: July 26, 2004

Biltmore Tower 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213 337-6700

Facsimile: 213 337-6701

HOGAN & HAR7/SOM

Bv: Anthony J. O∦ler

> Registration No. 41,232 Attorney for Applicant(s)

Appl. No. 09/871,596 Amdt. Dated July 26, 2004 Reply to Office Action of March 24, 2004 Attorney Docket No. 81754.0061 Customer No.: 26021

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Technology Center 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Noriyuki SARUHASHI, et al.

Serial No: 09/871,596 Filed: May 30, 2001

For: PHYSICAL LAYER DEVICE TESTING

METHOD, PHYSICAL LAYER DEVICE

WITH TEST CIRCUITS, AND

TRANSMITTING/RECEIVING CIRCUIT

WITH TEST CIRCUITS

Art Unit: 2133

Examiner: Torres, Joseph D.

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Alexandria, VA 22313-1450

July 26, 2004 Date of Deposit

Anthony J. Orler, Reg. No. 41,232

Name

07/26/04

Signature

Date

## **AMENDMENT**

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action dated March 24, 2003, the time for response to which is extended one month by the accompanying petition from June 24, 2004 to July 26, 2004 (July 24, 2004 being a Saturday), please amend the above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.